

## Set of Applicable Requirements

The following is the DOE approved set of requirements (ES&H and Non-ES&H) for Wackenhut Services, Inc. as of November 2008. This set of requirements is considered dynamic and is provided for information only. The contractor will comply with the DOE approved set of requirements in place upon contract assumption.

### DOE Directives

#### **ES&H Related Directives**

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| DOE G 420.1-2         | GUIDE FOR THE MITIGATION OF NPH FOR DOE NUCLEAR FACILITIES AND NON-NUCLEAR FACILITIES |
| DOE M 231.1-1A, Chg 2 | ENVIRONMENT, SAFETY AND HEALTH REPORTING MANUAL                                       |
| DOE M 231.1-2         | OCCURRENCE REPORTING AND PROCESSING OF OPERATIONS INFORMATION                         |
| DOE M 251.1-1B        | DEPARTMENTAL DIRECTIVES PROGRAM MANUAL  |
| DOE M 440.1-1A        | DOE EXPLOSIVES SAFETY MANUAL  |
| DOE M 442.1-1         | DIFFERING PROFESSIONAL OPINIONS FOR TECHNICAL ISSUES INVOLVING ES&H                   |
| DOE M 450.4-1         | INTEGRATED SAFETY MANAGEMENT SYSTEM MANUAL  |
| DOE M 470.4-3         | PROTECTIVE FORCE  |
| DOE M 470.4-3, Chg 1  | PROTECTIVE FORCE  |
| DOE N 244.1           | APPROPRIATE RECORDS FOR A STRATEGICALLY ALIGNED DEPARTMENT                            |
| DOE N 413.2           | VALUE ENGINEERING   |
| DOE O 151.1C          | COMPREHENSIVE EMERGENCY MANAGEMENT SYSTEM   |
| DOE O 225.1A          | ACCIDENT INVESTIGATIONS   |
| DOE O 226.1A          | IMPLEMENTATION OF DOE OVERSIGHT POLICY  |
| DOE O 231.1, Chg 2    | ENVIRONMENT, SAFETY AND HEALTH REPORTING  |
| DOE O 251.1B          | DEPARTMENTAL DIRECTIVES PROGRAM   |
| DOE O 414.1C          | QUALITY ASSURANCE   |

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| DOE O 420.1B         | FACILITY SAFETY   |
| DOE O 430.1B         | REAL PROPERTY ASSET MANAGEMENT                                      |
| DOE O 430.2A         | DEPARTMENTAL ENERGY AND UTILITIES MANAGEMENT                        |
| DOE O 430.2B         | DEPARTMENTAL ENERGY, RENEWABLE ENERGY AND TRANSPORTATION MANAGEMENT |
| DOE O 440.2B, Chg 1  | AVIATION MANAGEMENT AND SAFETY                                      |
| DOE O 442.1          | DEPARTMENT OF ENERGY EMPLOYEE CONCERNS PROGRAM                      |
| DOE O 450.1A         | ENVIRONMENTAL PROTECTION PROGRAM                                    |
| DOE O 451.1B, Chg 1  | NATIONAL ENVIRONMENTAL POLICY ACT COMPLIANCE PROGRAM                |
| DOE O 460.1B         | PACKAGING AND TRANSPORTATION SAFETY                                 |
| DOE O 460.2, Chg 1   | DEPARTMENTAL MATERIALS AND TRANSPORTATION PACKAGING MANAGEMENT      |
| DOE O 5480.19, Chg 1 | CONDUCT OF OPERATIONS REQUIREMENTS FOR DOE FACILITIES               |
| DOE P 226.1A         | DOE OVERSIGHT POLICY  |
| DOE P 442.1          | DIFFERING PROFESSIONAL OPINIONS FOR TECHNICAL ISSUES INVOLVING ES&H |
| DOE P 450.4          | SAFETY MANAGEMENT SYSTEM POLICY                                     |
| DOE-STD-1020-2000    | NPH DESIGN AND EVALUATION CRITERIA FOR DOE FACILITIES               |
| DOE-STD-1021-93      | NPH PERFORMANCE CATEGORIZATION CRITERIA FOR SSCS                    |
| DOE –STD-1073-93     | GUIDE FOR OPERATIONAL CONFIGURATION MANAGEMENT PROGRAM              |
| DOE-STD-1091-96      | FIREARMS SAFETY   |
| DOE HNBK-1092-98     | DOE ELECTRICAL SAFETY HANDBOOK                                      |

#### **Non-ES&H Related Directives**

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| DOE M 205.1-4 | NATIONAL SECURITY SYSTEMS CONTROL MANUAL |
| DOE M 470.4-1 | SAFEGUARDS AND SECURITY PROGRAM          |

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|                       | PLANNING AND MANAGEMENT  |
| DOE M 470.4-1, Chg. 1 | SAFEGUARDS AND SECURITY PROGRAM<br>PLANNING AND MANAGEMENT   |
| DOE M 470.4-2         | PHYSICAL PROTECTION  |
| DOE M 470.4-2, Chg. 1 | PHYSICAL PROTECTION  |
| DOE M 470.4-4         | INFORMATION SECURITY   |
| DOE M 470.4-4, Chg. 1 | INFORMATION SECURITY   |
| DOE M 470.4-5         | PERSONNEL SECURITY   |
| DOE M 471.1-1         | IDENTIFICATION AND PROTECTION OF UNCI<br>MANUAL  |
| DOE M 471.1-1, Chg. 1 | IDENTIFICATION AND PROTECTION OF UNCI<br>MANUAL  |
| DOE M 475.1-1B        | MANUAL FOR IDENTIFYING CLASSIFIED<br>INFORMATION   |
| DOE M 481.1-1A        | REIMBURSABLE WORK FOR NON-FEDERAL<br>SPONSORS PROCESS MANUAL   |
| DOE M 573.1-1         | MAIL SERVICES USER'S MANUAL  |
| DOE N 205.3           | PASSWORD GENERATION, PROTECTION AND<br>USE   |
| DOE N 205.9           | CERTIFICATION AND ACCREDITATION<br>PROCESS FOR INFORMATION SYSTEMS AND<br>NATIONAL SECURITY SYSTEMS        |
| DOE N 206.4           | PERSONAL IDENTITY VERIFICATION   |
| DOE N 206.5           | RESPONSE AND NOTIFICATION PROCEDURES<br>FOR DATA BREACHES INVOLVING PERSONALLY<br>IDENTIFIABLE INFORMATION |
| DOE N 221.14          | REPORTING FRAUD, WASTE, AND ABUSE  |
| DOE N 470.2           | UNOFFICIAL FOREIGN TRAVEL  |
| DOE N 470.3           | RECIPROCAL RECOGNITION OF EXISTING<br>PERSONNEL SECURITY CLEARANCES  |
| DOE O 130.1           | BUDGET FORMULATION PROCESS   |
| DOE O 1450.4          | CONSENSUAL LISTENING-IN TO OR<br>RECORDING TELEPHONE/RADIO<br>CONVERSATIONS                                |
| DOE O 200.1           | INFORMATION MANAGEMENT   |

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| DOE O 205.1A | DOE CYBER SECURITY MANAGEMENT PROGRAM                                |
| DOE O 221.1A | REPORTING FRAUD, WASTE, AND ABUSE TO THE OFFICE OF INSPECTOR GENERAL |
| DOE O 221.2A | COOPERATION WITH THE OFFICE OF INSPECTOR GENERAL                     |
| DOE O 243.1  | RECORDS MANAGEMENT PROGRAM   |
| DOE O 243.2  | VITAL RECORDS  |
| DOE O 470.2B | INDEPENDENT OVERSIGHT AND PERFORMANCE ASSURANCE PROGRAM              |
| DOE O 470.3  | DESIGN BASIS THREAT POLICY   |
| DOE O 471.1A | IDENTIFICATION AND PROTECTION OF UNCI                                |
| DOE O 475.2  | IDENTIFYING CLASSIFIED INFORMATION                                   |
| DOE O 481.1B | WORK FOR OTHERS (NON-DOE FUNDED WORK)                                |
| DOE O 551.1C | OFFICIAL FOREIGN TRAVEL  |
| DOE O 580.1  | DOE PERSONAL PROPERTY MANAGEMENT PROGRAM                             |

#### Other Documents

#### **ES&H Related Documents**

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| 10 CFR 707  | WORKPLACE SUBSTANCE ABUSE PROGRAMS AT DOE SITES                        |
| 10 CFR 708  | DOE CONTRACTOR EMPLOYEE PROTECTION PROGRAM                             |
| 10 CFR 830  | QUALITY ASSURANCE  |
| 10 CFR 835  | OCCUPATIONAL RADIATION PROTECTION                                      |
| 10 CFR 851  | WORKER SAFETY AND HEALTH PROGRAM                                       |
| 10 CFR 1021 | NATIONAL ENVIRONMENTAL POLICY ACT IMPLEMENTING PROCEDURES              |
| 10 CFR 1046 | PHYSICAL PROTECTION OF SECURITY INTERESTS                              |
| 10 CFR 1047 | LIMITED ARREST AUTHORITY AND USE OF FORCE BY PROTECTIVE FORCE OFFICERS |
| 14 CFR 21   | CERTIFICATION PROCEDURES FOR PRODUCTS                                  |

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|             | AND PARTS  |
| 14 CFR 43   | MAINTENANCE, PREVENTIVE MAINTENANCE, REBUILDING AND ALTERATION   |
| 14 CFR 61   | CERTIFICATION: PILOTS, FLIGHT INSTRUCTORS, AND GROUND INSTRUCTORS  |
| 14 CFR 67   | MEDICAL STANDARDS AND CERTIFICATION  |
| 14 CFR 91   | GENERAL OPERATING AND FLIGHT RULES   |
| 14 CFR 133  | ROTORCRAFT EXTERNAL-LOAD OPERATIONS  |
| 14 CFR 135  | OPERATING REQUIREMENTS: COMMUTER AND ON-DEMAND OPERATIONS  |
| 14 CFR 137  | AGRICULTURAL AIRCRAFT OPERATIONS   |
| 29 CFR 1904 | RECORDING AND REPORTING OCCUPATIONAL INJURIES AND ILLNESS  |
| 29 CFR 1910 | OCCUPATIONAL SAFETY AND HEALTH STANDARD FOR GENERAL INDUSTRY   |
| 40 CFR 110  | DISCHARGE OF OIL   |
| 40 CFR 112  | OIL POLLUTION PREVENTION   |
| 40 CFR 116  | DESIGNATION OF HAZARDOUS SUBSTANCES  |
| 40 CFR 117  | DETERMINATION OF REPORTABLE QUANTITIES FOR HAZARDOUS SUBSTANCES  |
| 40 CFR 247  | COMPREHENSIVE PROCUREMENT GUIDELINES FOR PRODUCTS CONTAINING RECOVERED MATERIALS                             |
| 40 CFR 260  | HAZARDOUS WASTE MANAGEMENT SYSTEM: GENERAL   |
| 40 CFR 261  | IDENTIFICATION AND LISTING OF HAZARDOUS WASTE  |
| 40 CFR 262  | STANDARDS APPLICABLE TO GENERATORS OF HAZARDOUS WASTE  |
| 40 CFR 279  | STANDARDS FOR THE MANAGEMENT OF USED OIL   |
| 40 CFR 280  | TECHNICAL STANDARDS AND CORRECTIVE ACTION REQUIREMENTS FOR OWNERS AND OPERATORS OF UNDERGROUND STORAGE TANKS |
| 40 CFR 302  | DESIGNATED REPORTABLE QUANTITIES AND NOTIFICATIONS   |
| 40 CFR 370  | HAZARDOUS CHEMICAL REPORTING AND COMMUNITY RIGHT-TO-KNOW   |

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| 40 CFR 372                            | TOXIC CHEMICAL RELEASE REPORTING AND COMMUNITY RIGHT-TO-KNOW  |
| 49 CFR 40                             | PROCEDURES FOR TRANSPORTATION WORKPLACE DRUG TESTING PROGRAM – GENERAL  |
| 49 CFR 171                            | GENERAL INFORMATION, REGULATIONS, AND DEFINITIONS   |
| 49 CFR 172                            | HAZARDOUS MATERIALS TABLES AND HAZARDOUS MATERIALS COMMUNICATIONS REGULATIONS   |
| 49 CFR 173                            | SHIPPER - GENERAL REQUIREMENTS FOR SHIPMENTS AND PACKAGINGS   |
| 49 CFR 175                            | CARRIAGE BY AIRCRAFT  |
| 49 CFR 382                            | CONTROLLED SUBSTANCE AND ALCOHOL USE AND TESTING  |
| 49 CFR 383                            | COMMERCIAL DRIVER'S LICENSE STANDARDS, REQUIREMENTS AND PENALTIES   |
| 49 CFR 390                            | FEDERAL MOTOR CARRIER SAFETY REGULATIONS; GENERAL   |
| 49 CFR 391                            | QUALIFICATIONS OF DRIVERS   |
| 49 CFR 392                            | DRIVING OF COMMERCIAL MOTOR VEHICLES  |
| 49 CFR 396                            | INSPECTION, REPAIR, AND MAINTENANCE   |
| 49 CFR 830                            | NATIONAL TRANSPORTATION SAFETY BOARD  |
| FAR SUBPART 36.2<br>SECTION 36.202(d) | SPECIFICATIONS RELATING TO EXECUTIVE ORDER 13202 – PRESERVATION OF OPEN COMPETITION                                     |
| FAR SUBPART 36.6                      | SECTION 36.608  |
| FAR SUBPART 36.6                      | A-E SERVICES CONTRACT CLAUSES   |
| FAR – PART 46                         | QUALITY ASSURANCE   |
| ANSI/ASQC E4-1994                     | SPECIFICATIONS AND GUIDELINES FOR QUALITY SYSTEMS FOR ENVIRONMENTAL DATA COLLECTION AND ENVIRONMENT TECHNOLOGY PROGRAMS |
| ASME NQA-1-2000                       | QUALITY ASSURANCE PROGRAM REQUIREMENTS FOR NUCLEAR FACILITIES   |
| ANSI Z88.2-1992                       | RESPIRATORY PROTECTION  |
| ANSI Z136.1-1993                      | SAFE USE OF LASERS  |

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| ANSI Z358.1-1998              | EYE WASH AND SHOWER EQUIPMENT,<br>EMERGENCY   |
| INTERNATIONAL CODE<br>COUNCIL | INTERNATIONAL BUILDING CODE (2003) AND<br>IBC COMPANION FAMILY OF CODES                 |
| NEC 250-6                     | PORTABLE AND VEHICLE-MOUNTED<br>GENERATORS  |
| NFPA                          | NATIONAL FIRE PROTECTION ASSOCIATION  |
| NFPA 1                        | FIRE PREVENTION CODE  |
| NFPA 10                       | STANDARD FOR PORTABLE FIRE<br>EXTINGUISHERS   |
| NFPA 30                       | FLAMMABLE AND COMBUSTIBLE LIQUIDS CODE  |
| NFPA 30B                      | CODE FOR THE MANUFACTURE AND STORAGE<br>OF AEROSOL PRODUCTS                             |
| NFPA 51B                      | FIRE PREVENTION IN USE OF CUTTING AND<br>WELDING PROCESSES                              |
| NFPA 55                       | STORAGE, USE AND HANDLING OF<br>COMPRESSED AND LIQUEFIED GASES IN<br>PORTABLE CYLINDERS |
| NFPA 58                       | LIQUEFIED PETROLEUM GAS CODE (1998<br>Edition)  |
| NFPA 70E                      | WORKPLACES STANDARD FOR ELECTRICAL<br>SAFETY REQUIREMENTS FOR EMPLOYEE                  |
| NFPA 79                       | ELECTRICAL STANDARD FOR INDUSTRIAL<br>MACHINERY   |
| NFPA 101                      | LIFE SAFETY CODE  |
| NFPA 230                      | FIRE PROTECTION OF STORAGE  |
| NFPA 232                      | PROTECTION OF RECORDS   |
| NFPA 302                      | PLEASURE AND COMMERCIAL MOTOR CRAFT   |
| NFPA 407                      | AIRCRAFT FUEL SERVICING   |
| NFPA 408                      | AIRCRAFT HAND PORTABLE FIRE<br>EXTINGUISHERS  |
| NFPA 409                      | AIRCRAFT HANGARS  |
| NFPA 410                      | AIRCRAFT MAINTENANCE  |
| NFPA 418                      | STANDARD FOR HELIPORTS  |

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| NFPA 472                 | PROFESSIONAL COMPETENCE OF RESPONDERS TO HAZARDOUS MATERIALS INCIDENTS                                       |
| NFPA 495                 | EXPLOSIVE MATERIAL CODE  |
| NFPA 505                 | POWERED INDUSTRIAL TRUCKS INCLUDING TYPE DESIGNATIONS, AREAS OF USE, CONVERSIONS, MAINTENANCE, AND OPERATION |
| NFPA 704                 | IDENTIFICATION OF THE HAZARDS OF MATERIALS FOR EMERGENCY RESPONSE  |
| NFPA 780                 | LIGHTNING PROTECTION SYSTEMS   |
| OMB No. 1220-0029        | RECORDKEEPING GUIDELINES FOR OCCUPATIONAL INJURIES AND ILLNESSES   |
| PUBLIC LAW 104-113       | NATIONAL TECHNOLOGY TRANSFER AND ADVANCEMENT ACT OF 1995   |
| SC CODE, TITLE 40, Ch 11 | CONTRACTORS (CHAPTER 11)   |
| SC CODE, TITLE 40, Ch 22 | ENGINEERS AND LAND SURVEYORS (CHAPTER 22)  |
| SC Code 72               | DHEC – LAND RESOURCES AND CONSERVATION DISTRICTS DIVISION  |
| SC Law, Title 44, Ch 96  | SC SOLID WASTE POLICY AND MANAGEMENT ACT   |
| SC Law, Title 48, Ch 1   | POLLUTION CONTROL ACT  |